

G0631.70039US00

APPLICATION DATA SHEET FORM

**Inventor Information**

Inventor One Given Name:: James F.  
Family Name:: **Caffrey**  
Postal Address Line One:: 3 Cluain Fhada  
Postal Address Line Two::  
City:: Ballysheedy East  
State or Province:: Co. Limerick  
Country:: Ireland

City of Residence:: Ballysheedy East  
State or Province:: Co. Limerick  
Country:: Ireland

Citizenship Country:: Ireland

Inventor Two Given Name:: Colm F.  
Family Name:: **Slattery**  
Postal Address Line One:: Merino House  
Postal Address Line Two:: Glenconnor  
City:: Clonmel  
State or Province:: Co. Tipperary  
Country:: Ireland

City of Residence:: Clonmel  
State or Province:: Co. Tipperary  
Country:: Ireland

Citizenship Country:: Ireland

Inventor Three Given Name:: Albert  
Family Name:: **O'Grady**  
Postal Address Line One:: Ballynoe  
Postal Address Line Two:: Caher Road  
City:: Mungret  
State or Province:: Co. Limerick  
Country:: Ireland

City of Residence:: Mungret  
State or Province:: Co. Limerick  
Country:: Ireland

Citizenship Country:: Ireland

**Correspondence Information**

Name Line One:: Steven J. Henry  
Name Line Two:: Wolf, Greenfield & Sacks, P.C.  
Address Line One: 600 Atlantic Avenue  
City:: Boston  
State or Province:: MA  
Country:: U.S.A.  
Postal or Zip Code:: 02210  
Telephone One:: (617) 720-3500  
Telephone Two:: (617) 573-7838  
Fax Number: (617) 720-2441  
Electronic Mail:: shenry@wolfgreenfield.com

**Application Information**

Title Line One:: MEASURING CIRCUIT AND A METHOD FOR  
DETERMINING A CHARACTERISTIC OF THE  
IMPEDANCE OF A COMPLEX IMPEDANCE  
ELEMENT FOR FACILITATING  
CHARACTERIZATION OF THE IMPEDANCE  
THEREOF

Total Drawing Sheets:: 2  
Formal Drawings?: no  
Claims:: 39  
Application Type:: Utility  
Docket Number:: G0631.70039US00

Licensed US Govt. Agency::  
Contract or Grant Numbers One::  
Contract or Grant Numbers Two::  
Secrecy Order in Patent Appl.?:

**Representative Information**

Representative Customer Number: 23628

**Continuity Information**

---

This application is a::

>Application One::

Filing Date::

Patent Number::

which is a::

>>Application Two::

Filing Date::

Patent Number::

**Prior Foreign Applications**

Foreign Application One::

Filing Date::

Country::

Priority Claimed::

**Assignee Information:**

Assignee name::

Street of mailing address::

City of mailing address::

State of mailing address::

Zip Code of mailing address::

Analog Devices, Inc.  
One Technology Way  
Norwood  
Massachusetts  
02062